AMENDMENT TO THE CLAIMS

In the Claims

Please amend claims 1, 9-12 and 18-20 as follows:

1. (Currently Amended) A method for determining an analyte in a sample using an analytical element, the method comprising:

hefore the Sample is applied to the application zone;

providing a mixture by contacting the sample with a binding partner 2 of a specific

binding pair 1 (partner 2 of pair 1), and a binding partner 2 of a specific binding pair 2 (partner 2 wherein partner 2 of pair 1 and partner 2 of pair 2 bind the analyte when the analyte is

present in the sample;

adding the mixture to a sample application zone of the analytical element, wherein the element comprises a material enabling liquid transport between the sample application zone and a detection zone located downstream thereof, wherein the partner 2 of pair 1 and the partner 2 of pair 2 are not immobilized on the material, wherein the detection zone comprises a binding partner 1 of specific binding pair 1 (partner 1 of pair 1) immobilized in such a manner that it is able to bind to the partner 2 of pair 1, and wherein a labeled partner 1 of specific binding pair 2 (partner 1 of pair 2) is present upstream of the detection zone and impregnated on the material such that it can be detached by liquid and is able to bind to the partner 2 of pair 2, [[and]]

forming, when the analyte is present in the sample, a complex comprising the partner 1 of pair 1, the partner 2 of pair 1, the analyte, the partner 1 of pair 2 and the partner 2 of pair 2, and detecting the presence or absence of the label in the detection zone, thereby determining the analyte in the sample.

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- 2. (Original) The method of claim 1 wherein the specific binding pair 1 and the specific binding pair 2 independently comprise a pair of specific binding partners selected from the group consisting of a hapten and an antibody, an antigen and an antibody, a lectin and a sugar/saccharide, a ligand and a receptor, avidin/streptavidin and biotin, a nucleic acid and a nucleic acid.
- 3. (Original) The method of claim 1 wherein the partner 1 of pair 2 is an antibody against the partner 2 of pair 2.
- 4. (Original) The method of claim 3 wherein the partner 1 of pair 2 is an antibody against digoxigenin or digoxin.
- 5. (Original) The method of claim 1 wherein the partner 1 of pair 2 is labeled with an enzyme or direct label.
- 6. (Original) The method of claim 5 wherein metal or latex particles are used as the direct label.
- 7. (Original) The method of claim 1 wherein the partner 1 of pair 2 is located in the sample application zone.

- 8. (Original) The method of claim 5 wherein the partner 1 of pair 2 is located in the sample application zone.
- 9. (Currently Amended) The method of claim 1 wherein an antibody for specific binding with [a preselected] an antigen or hapten is conjugated with the partner 2 of pair 1 and the antibody is conjugated with the partner 2 of pair 2.
- 10. (Currently Amended) The method of claim 1 wherein an antigen, hapten or oligopeptide is conjugated with the partner 2 of pair 1 and the antigen, hapten or oligopeptide is conjugated with the partner 2 of pair 2, wherein the antigen, hapten or oligopeptide specifically binds to [a preselected] an antibody.
- 11. (Currently Amended) The method [[eff]] of claim 1 wherein the partner 2 of pair 1 and the partner 2 of pair 2 are [present] in separate containers prior to providing the mixture, wherein the separate containers do not include the analytical element.
- 12. (Currently Amended) The method of claim 1 wherein the partner 2 of pair 1 and the partner 2 of pair 2 are stored together in one container <u>prior to providing the mixture</u>, wherein the container does not include the analytical element.

- 13. (Original) The method of claim 1 wherein the partner 2 of pair 1 is conjugated to a nucleotide, oligonucleotide, a nucleic acid, an antibody, a hapten or antigen or an epitope representing an antigen or a lectin or a receptor for a ligand.
- 14. (Original) The method of claim 13 wherein the partner 2 of pair 1 is biotin.
- 15. (Original) The method of claim 1 wherein the partner 2 of pair 2 is conjugated to a nucleotide, oligonucleotide, a nucleic acid, an antibody, a hapten or antigen or an epitope representing an antigen or a lectin or a receptor for a ligand.
- 16. (Original) The method of claim 15 wherein the partner 2 of pair 2 is a hapten.
- 17. (Original) The method of claim 16 wherein wherein the hapten is digoxigenin or digoxin.
- 18. (Currently Amended) A method for determining the presence of an analyte using an analytical element comprising a material enabling liquid transport between a sample application zone [where a sample is applied] and a detection zone located downstream thereof, wherein the detection zone comprises a binding partner 1 of specific binding pair 1 (partner 1 of pair 1) immobilized in such a manner that it is able to bind to a binding partner 2 of specific binding pair 1 (partner 2 of pair 1), and wherein a labeled partner 1 of specific binding pair 2 (partner 1 of pair 2) is present upstream of the detection zone and impregnated on the material such that it can

be detached by liquid and is able to bind to a specific binding partner 2 of specific binding pair 2 (partner 2 of pair 2); the method comprising:

adding to the [sample the sample] element at the sample application zone a substance derived from and representing the analyte wherein the substance comprises partner 2 of pair 1 and partner 2 of pair 2 bound to the analyte, wherein partner 2 of pair 1 and partner 2 of pair 2 are not present on the element prior to the addition of the substance to the element and wherein bound to partner 2 of pair 1 and partner 2 of pair 2 the substance is formed before it is added to the element, and wherein partner 2 of pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 1 and partner 2 of pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and partner 2 of pair 2 are not pair 1 and pair 1 an

detection zone wherein the partner 2 of pair 2 binds the partner 1 of pair 2; and

binding [[said]] the substance to partner 1 of pair 1 in the detection zone; and detecting the labelled partner 1 of pair 2 bound in the detection zone, thereby determining the presence of the analyte.

- 19. (Currently Amended) The method of claim 18 wherein the substance derived from and representing the analyte is formed by adding to the analyte an antibody wherein part of the antibody [earries] comprises partner 2 of pair 1 and the other part of the antibody [earries] comprises partner 2 of pair 2.
- 20. (Currently Amended) The method of claim 18 wherein the substance derived from and representing the analyte is formed by adding to the analyte an antigen, hapten or oligopeptide wherein a part of the antigen, hapten or oligopeptide [earries] comprises partner 2 of pair 1 and the other part of the antigen, hapten or oligopeptide [earries] comprises partner 2 of pair 2.

- 21. (Original) The method of claim 18 wherein the analyte is a nucleic acid which is amplified, whereby partner 2 of pair 1 or partner 2 of pair 2 is bound to a nucleotide or to an oligonucleotide that is incorporated into the amplification product of said nucleic acid, and the amplification product is hybridized with a complementary nucleic acid having partner 2 of pair 1 or partner 2 of pair 2 bound thereto, provided that when the amplification product has partner 2 of pair 1 bound thereto, the complementary nucleic acid has partner 2 of pair 2 bound thereto and when the amplification product has partner 2 of pair 2 bound thereto and when the amplification product has partner 2 of pair 2 bound thereto, the complementary nucleic acid has partner 2 of pair 1 bound thereto.
- 22. (Original) The method of claim 18 wherein the analyte is a nucleic acid and said substance comprises the nucleic acid hybridized with two nucleic acid probes one of which contains partner 2 or pair 1 and the other contains partner 2 of pair 2.
- 23. (Original) An analytical element for determining the presence of an analyte, the element consisting essentially of a material enabling liquid transport between a sample application zone where a sample is applied and a detection zone located downstream thereof, wherein the detection zone contains a partner 1 of a specific binding pair 1 (partner 1 of pair 1) immobilized in such a manner that it is able to bind to a partner 2 of the specific binding pair 1 (partner 2 of pair 1) when the partner 2 of pair 1 contacts the partner 1 of pair 1, wherein the partner 2 of pair 1 is not the analyte, and wherein a labeled partner 1 of a specific binding pair 2 (partner 1 of pair 2) is present upstream of the detection zone and impregnated on a material such

that it can be detached by liquid and is able to bind to a partner 2 of the specific binding pair 2 (partner 2 of pair 2) when the partner 2 of pair 2 contacts the partner 1 of pair 2, and the partner 2 of pair 2 is not the analyte, wherein both the partner 2 of pair 1 and the partner 2 of pair 2 are (i) not impregnated or immobilized on the material and (ii) added to the sample to bind the analyte before the sample is applied to the application zone.